ENGIE

GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

Page 1 of 1 Ser No. 31571

GAS safe REGISTER

12770

Enter Company Registration Number

Engineer [redacted]

Gas Safe [redacted]

Engie Office Address
14 ENDCLIFFE AVE
S10 3GA.

Contract Number U of S
Customer Name ENGIE
Site Address LAWRENCEFIELD APARTMENTS
A BLOCK 8 ENDCLIFFE CRES
Postcode S10 3AN
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details: Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	YES	SERVICE	PLANT ROOM	CHB N°1	BZHA 60kW	7571048	VIESSMANN	RS
2	YES	SERVICE	LAWRENCEFIELD	CHB N°2	WB2C 80kW	7424189	VIESSMANN	RS
3			A BLOCK					
4								

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	N/A	Flue termination satisfactory (Yes/No/NA)	YES
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	NO	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	YES
Is the meter installation correct (Yes/No)	YES	Is gas pipework electrically bonded (Yes/No)	YES
Gas installation pipework adequately supported (Yes/No)	YES	Are adequate emergency isolation valves fitted (Yes/No)	YES
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	YES	Are emergency valve handles in place and labelled (Yes/No)	YES
Is gas pipework colour coded or identified (Yes/No/NA)	YES	Do valves fail to the correct position (Yes/No)	YES
Is flue system installed in accordance with standards (Yes/No)	YES	Area clear of combustible materials (Yes/No)	YES

Ventilation

Low level free area cm² or ventilation flow rate inlet m³/h		Actual 2130.66cm²	Required (Calculated) 280cm²
High level free area cm² or ventilation flow rate extract m³/h		Actual N/A	Required (Calculated) N/A
All ventilation grills clear and unobstructed (Yes/No)	YES	Fans and/or flue interlocks operating correctly (Yes/No/NA)	N/A

Details of any faults	Remedial Action Taken	Comments and calculations
UNDERSIZED PRIMARY METER	SEE TD0007	

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low		App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low		App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	N/A	N/A			Gas burner pressure (mbar) or heat input kW/h required	60	80			Carbon Dioxide (CO_2) (%)	8.7	8.2		
Spillage test satisfactory (Yes/No/NA)	N/A	N/A			Gas burner pressure (mbar) or heat input kW/h measured	59.88	67.92			Excess Air (%)	36.5	44.4		
Air/Gas switch operating correctly (Yes/No/NA)	N/A	N/A			Gas rating measured (kW/h / NA)	6.21	7.05			CO/CO_2 Ratio	0.00 08	0.00 02		
Flame proving devices operating correctly (Yes/No/NA)	YES	YES			Air/gas ratio control setting (%/NA)	N/A	N/A			Gross Efficiency (%)	87.5	87.8		
Burner lock out time (seconds)	317	315			Net flue gas temperature (gross less ambient) (°C)	72	56			CO flue dilution (ppm)	N/A	N/A		
Temperature and limit thermostats operating correctly (Yes/No)	YES	YES			Oxygen (O_2 %)	5.6	6.4			Standing pressure (mbar)	22.2	22.8		
Heat net input rating data (kW)	60	80			Carbon Monoxide (CO)(ppm)	73	14			Working pressure (mbar)	17.4	17.5		
										Is appliance safe for use (Yes/No)	YES	YES		

Worksheet No (if used)	LAW 0001
Checked by (office use)	
Entered on database	

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date	18TH DECEMBER 2020
Signature	[redacted]

Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NO
Test Instrument	ANTON SPRINT PRO
Test Instrument serial number	3264480141K20

Distribution: White - Customer, Yellow - Service Centre, Pink - Site, Green - Engineer